Electronic Acknowledgement Receipt				
EFS ID:	2213890			
Application Number:	10629380			
International Application Number:				
Confirmation Number:	6539			
Title of Invention:	Hierarchical optimization for procedural effectiveness In Diagnosing Mutations that relate to disease			
First Named Inventor/Applicant Name:	Kirk Edward Vandezande			
Customer Number:	27388			
Filer:	Christa Hildebrand/Estela Diaz			
Filer Authorized By:	Christa Hildebrand			
Attorney Docket Number:	101384-22			
Receipt Date:	19-SEP-2007			
Filing Date:	29-JUL-2003			
Time Stamp:	12:34:58			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$120
RAM confirmation Number	8667
Deposit Account	141263

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)			
	Applicant Response to Pre-Exam	ResponsetoNoticeofNonCom pliant.pdf	28743	no	1			
	Formalities Notice		62af98a291e0f66973ba601dd0c09859 21b2a735					
Warnings:								
Information:								
2 Preliminary Amendment	Preliminary Amendment	PreliminaryAmendment.pdf	258525	no	6			
	FreiiminaryAmendment.pdi	9e33af7c85341dd28d5df07df3c32bd6a c70dea0	110	0				
Warnings:								
Information:								
3 Extension of Time	Extension of Time	ExtensionofTime.pdf	30657	no	1			
	Extensionor rime.par	65d78fdceacf06356427c7b7603daa79 add1c572	110					
Warnings:								
Information:								
4 Fee Worksheet (PTO-06)	Fee Worksheet (PTO-06)	fee-info.pdf	8200	no	2			
	ice illie.pai	d65636dbf0e64b89e0f0237d803019d1 76b9df0b	110	<u>-</u>				
Warnings:								
Information:								
		Total Files Size (in bytes):	32	26125				

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.